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ĺ	(1390	REV.	. 5-93) US DEPT. OF COMMERCE PATENT & TRADEMARK OFFICE	AT VEY'S DOCKET NUMBER 109431						
~	P E	2001	O: `	U.S. APPLICATION NO. (if known, sec 37 C.F.R.1.5) 09/830,928						
4	MAITE	D NHACE	UNDER 35 U.S.C. 371 NAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
,	40	JP 3 9	0/06202 November 8, 1999	November 6, 1998						
	TITLE OF INVENTION OPTICAL DISK, DISK SUBSTRATE, AND DRIVING APPARATUS									
	Katsı	APPLICANTS FOR DO/EO/US Katsusuke SHIMAZAKI et al.								
		Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
	1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
	2 .	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
	3 .		This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
	4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.							
	5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)							
	6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
	7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.							
	8.		A translation of the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).						
	9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
	10.		A translation of the annexes to the International Preliminary E (35 U.S.C. 371 (c)(5)).	Examination Report under PCT Article 36						
•	Item 11.	s 11	. to 16. below concern other document(s) or information i An Information Disclosure Statement under 37 CFR 1.97 and							
. !	12.	\boxtimes	An assignment document for recording. A separate cover shincluded.	eet in compliance with 37 CFR 3.28 and 3.31 is						
	13.		A FIRST preliminary amendment.							
			A SECOND or SUBSEQUENT preliminary amendment.							
	14.		A substitute specification.							
	15.		Entitlement to small entity status is hereby asserted.							

16.

Other items or information:

U.S. APPLICATION NO C.F.R. 1.5) 09/830,92		PCT/JP99/	ONAL APPLICATIO 06202	N NO.	ATTORNEY'S DOCKET NUMBER 109431		
17. The follow	ing fees are submitted:			CALCULATIONS		PTO USE ONLY	
Basic Natio	onal fee (37 CFR 1.492	2(a)(1)-(5)):					
Search Report	has been prepared by						
	reliminary examination						
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))							
(37 CFR 1.482	reliminary examination t) and all claims satisfied)	11.					
		FEE AMOUNT =	\$				
Surcharge of \$130.00 20 🔯 30 months 1.492(e)).		\$130.00					
Claims	Number Filed	Number Extra	Rate				
Total Claims	- 20 =		X \$ 18.00				
Independent Claims	- 3 =		X \$80.00				
Multiple dependent c	laim(s)(if applicable)		+ \$270.00	\$			
	TOTAL OF	ABOVE CAL	CULATIONS =	\$130.00			
Reduction by 1/2 for	filing by small entity, if a	pplicable.	-	\$			
		\$130.00					
	30.00 for furnishing the nth from the earliest cla	\$					
		TOTAL NA	TIONAL FEE =	\$130.00			
/2001 ANGUYEN 000001 :154	28 09830928 130.00 OP				Amount to be refunded	\$	
134	100100 0				Charged	\$	
b. Please ch of this she c. The Direct	et is enclosed.	nt No	_ in the amount of any additional fee	s which may	over the above be required, or	fees. A duplicate copy credit any overpayment,	
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 (1.137(a) or (b)) must be filed and granted to restore the application to gending status.							
SEND ALL CORRES OLIFF & BER P.O. Box 19 Alexandria,	RIDGE, PLC		AME: James A Offit EGISTRATION NUMBER: 27,075				
				(AME: Joel S EGISTRATIC	. Armstrong N NUMBER: 3	e 430	

(1390 Rev. 10-00)

U.S. APPLICATION NO C.F.R. 1.5) 09/830,928		INTERNATIONAL APPLICATION NO. PCT/JP99/06202		N NO.	ATTORNEY'S DOCKET NUMBER 109431				
17. X The following	ng fees are submitted:			CALCU	ILATIONS	PTO USE ONLY			
Basic Natio	nal fee (37 CFR 1.492								
Search Report	has been prepared by								
	eliminary examination								
(37 CFR 1.482)	l preliminary examinat but international sear a)(2))								
1.482) nor inter	ional preliminary exam national search fee (3°								
(37 CFR 1.482)	eliminary examination and all claims satisfie								
	ENTER APPROPRI			\$					
	for furnishing the oath from the earliest clain	\$130.00							
Claims	Number Filed	Number Extra	Rate						
Total Claims	- 20 =		X \$ 18.00						
Independent Claims	- 3 =		X \$ 80.00						
Multiple dependent cla	aim(s)(if applicable)		+ \$270.00	\$					
	TOTAL OF	ABOVE CAL	CULATIONS =	\$130.00					
Reduction by 1/2 for f	iling by small entity, if	applicable.	_	\$					
			SUBTOTAL =	\$130.00					
Processing fee of \$13 than 20 30 mon 1.492(f)).	0.00 for furnishing the	\$							
		TOTAL NA	TIONAL FEE =	\$130.00					
					Amount to be refunded	\$			
					Charged	\$			
 a.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESP OLIFF & BERF P.O. Box 199	PONDENCE TO:	AME James EGISTRATIO	A. Oliffi	27,075					
		AME: Joel S. EGISTRATIO	Armstrong N NUMBER: 3	86.430					